

Serial No. 09/672,781

Docket No. P-133

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-13. (Canceled)

14. (Previously Presented) A battery of a mobile phone comprising:

a battery cell;

an antenna electrically connected with a mobile phone main body and implemented at a predetermined position adjacent to the battery cell; and

a battery pack holding the battery cell and the antenna therein, wherein the antenna is formed by a plurality of wires that lie in a plane that extends parallel to an upper surface of the battery cell.

15. (Original) The battery according to claim 14, wherein a dielectric substance or a space exists between the antenna and the battery cell.

16. (Previously Presented) The battery according to claim 14, wherein the antenna is positioned at an upper portion of the battery cell.

17. (Canceled)

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18. (Previously Presented) The battery according to claim ~~[[17]]~~ 14, wherein a side surface of the battery cell is an outer side surface of the battery.

19. (Canceled)

20. (Original) The battery according to claim 14, wherein the antenna is of a linear or a zigzag shape.